

K.OA Shake and Spill

Task

Materials

For each student:

- 5 two-color counters (e.g., red on one side and yellow on the other)
- Cup (optional)

Action

- The students put the counters in the cup, shake it, and spill them onto the table. Alternatively they can use their hands.
- The students determine how many of each color is showing and record the sum using drawings or equations.

The students should "shake and spill" several times to show different pairs of numbers that sum to 5.



K.OA Shake and Spill
Typeset May 4, 2016 at 21:55:59. Licensed by Illustrative Mathematics under a
Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License .